

IN THE CLAIMS:

1. (Currently Amended) A printer for printing time-based media from a broadcast media feed, the printer comprising:
 - a broadcast media receiver for receiving and outputting the broadcast media feed of time-based media;
 - a content-based processing logic coupled to the broadcast media receiver for monitoring the broadcast media feed of time-based media to detect an occurrence of an event within the broadcast media feed, the content-based processing logic processing the broadcast media feed to generate an electronic representation and a printable representation of the broadcast media feed responsive to detecting the occurrence of the event, the printable representation and the electronic representation including a graphical representation of the event;
 - a first output device in communication with the content-based processing logic to receive the electronic representation, the first output device automatically producing a corresponding electronic output from the received electronic representation of the broadcast media feed responsive to detecting the occurrence of the event; and
 - a second output device in communication with the content-based processing logic to receive the printable representation, the second output device automatically producing a corresponding printed output from the received printable representation of the broadcast media feed responsive to the generation of the printable representation.
2. (Canceled).

3. (Canceled).
4. (Previously Presented) The printer of claim 1, wherein the printed output is generated in a video paper format.
5. (Previously Presented) The printer of claim 1, wherein the printed output is generated in an audio paper format.
6. (Currently Amended) The printer of claim 1, wherein the electronic representation including the graphical representation of the event comprises an email message.
7. (Previously Presented) The printer of claim 1, wherein the corresponding electronic output comprises at least one selected from the group consisting of a network message, audio related to the broadcast media feed, a modified web page comprising information related to the event, and video related to the broadcast media feed.
8. (Previously Presented) The printer of claim 7, wherein the network message comprises an email message.
9. (Previously Presented) The printer of claim 7, wherein the network message comprises a paging message.
10. (Previously Presented) The printer of claim 1, wherein the content-based processing logic is user-programmable to indicate the event to be monitored.
11. (Previously Presented) The printer of claim 1, wherein the content-based processing logic is user-programmable to indicate a response to be generated.

12. (Previously Presented) The printer of claim 1, wherein the content-based processing logic extracts data from a web page responsive to detecting the occurrence of the event.

13. (Currently Amended) The printer of claim 1, wherein the content-based processing logic extracts data from the broadcast media feed responsive to detecting the occurrence of the event.

14. (Currently Amended) The printer of claim 13, wherein the content-based processing logic extracts close caption text from the broadcast media feed.

15. (Previously Presented) The printer of claim 13, wherein the content-based processing logic extracts key frames from a video feed.

16. (Previously Presented) The printer of claim 1, further comprising the content-based processing logic broadcasting a video feed responsive to detecting the occurrence of the event.

17. (Previously Presented) The printer of claim 1, further comprising the processing logic broadcasting an audio feed on a speaker responsive to detecting the occurrence of the event.

18. (Previously Presented) The printer of claim 1, wherein the media feed comprises live media feed.

19. (Previously Presented) The printer of claim 1, further comprising a media recorder for recording the media feed.

20. (Canceled)
21. (Previously Presented) The printer of claim 1, wherein the event comprises a coded signal embedded in the media feed.
22. (Currently Amended) The printer of claim 21, wherein the coded signal corresponds to an emergency alert system (EAS) alert.
23. (Currently Amended) The printer of claim 21, wherein the coded signal corresponds to a national weather service (NWS) alert.
24. (Currently Amended) The printer of claim 21, wherein the coded signal corresponds to an emergency broadcast system (EBS) alert.
25. (Currently Amended) The printer of claim 21, further comprising a decoder for decoding the coded signal.
26. (Previously Presented) The printer of claim 21, wherein the coded signal comprises a digital data embedded in the media feed.
27. (Previously Presented) The printer of claim 21, wherein the coded signal comprises a tone sequence embedded in the media feed.
28. (Previously Presented) The printer of claim 1, wherein the event comprises an appearance of an image in the media feed.
29. (Previously Presented) The printer of claim 1, wherein the media feed comprises an audio stream.

30. (Previously Presented) The printer of claim 1, wherein the media feed comprises a video stream.

31. (Currently Amended) A method for printing time-based media from a broadcast media feed, the method comprising:

receiving the broadcast media feed of time-based media;

monitoring the broadcast media feed of time-based media to detect an occurrence of an event within the broadcast media feed;

processing the broadcast media feed to generate an electronic representation of the broadcast media feed and a printable representation of the broadcast media feed responsive to detecting the occurrence of the event, the printable representation and the electronic representation including a graphical representation of the event;

responsive to detecting the occurrence of the event, automatically generating a corresponding electronic output from the electronic representation of the broadcast media feed; and

responsive to the generation of the printable representation, automatically generating a corresponding printed output from the printable representation of the broadcast media feed.

32. (Canceled).

33. (Original) The method of claim 31 further comprising generating an email message from the electronic representation of the media feed.

34. (Previously Presented) The method of claim 31 further comprising generating a network message responsive to detecting the occurrence of the event.

35. (Original) The method of claim 31 further comprising defining the event to be monitored.
36. (Previously Presented) The method of claim 31 further comprising extracting data from a web page responsive to detecting the occurrence of the event.
37. (Previously Presented) The method of claim 31, wherein processing the media feed comprises extracting close caption text from the media feed.
38. (Previously Presented) The method of claim 31, wherein processing the media feed comprises extracting key frames from a video feed.
39. (Previously Presented) The method of claim 31 further comprising broadcasting a video feed responsive to detecting the occurrence of the event.
40. (Previously Presented) The method of claim 31 further comprising broadcasting an audio feed responsive to detecting the occurrence of the event.
41. (Currently Amended) The method of claim 31 further comprising further comprising decoding a coded signal in the broadcast media feed.
42. (Previously Presented) The printer of claim 1, wherein the media receiver comprises a receiving means selected from a group of an antenna, a satellite dish, and a cable line.
43. (Previously Presented) The printer of claim 1, wherein the media receiver is adapted to receive media signals at multiple frequencies simultaneously.